

instant in any given stream position. In a modified random stream, however, the random stream of characters is modified to display 'A' at a frequency greater than 1/26. The human visual system, in a process called the "gestalt effect", will detect the anomaly and see the more frequent 'A' hidden in the random stream.

On page 2 of the published application, replace lines 1-5 of paragraph 0019 to read in full as follows:

The position of the password prompt among the multiple character positions is adjusted. The user adjusts the position of the password prompt among the multiple character positions.

On page 2 of the published application, replace lines 1-10 of paragraph 0020 to read in full as follows:

The initial value of the high frequency character is randomly selected or pre-designated. In addition, the probability with which the particular character is displayed is adjustable to reach a frequency where the high frequency character is visibly detectable by the user. Further, the rate at which the stream of random characters changes is adjustable to reach a rate where the high frequency character is visibly detectable by the user.

On page 2 of the published application, replace lines 1-5 of paragraph 0021 to read in full as follows:

When a layer or server system requests entry of a password, the password entry controller is called to facilitate secure password entry.